

**NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
AIR QUALITY PERMITTING  
GENERAL PERMIT REGISTRATION FORM FOR  
PERCHLOROETHYLENE DRYCLEANING FACILITIES**

**SECTION A: FACILITY PROFILE**

Facility ID Number _____	Facility Name _____
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<b><u>Street Address</u></b>	
Address Line 1	_____
Address Line 2	_____
Address Line 3	_____
City	_____ State _____ Zip _____

<b><u>Mailing Address</u></b>	Check if same as street address above _____
Address Line 1	_____
Address Line 2	_____
Address Line 3	_____
City	_____ State _____ Zip _____

<b><u>County</u></b>
County Where Facility Is Located _____

<b><u>Location Description</u></b>
_____
_____
_____

<b>Mailing Instructions and Information:</b>
<u>Mail Registration Form &amp; Fee to:</u> NJDEP - Air Quality Permitting Program 401 E. State Street, PO Box 027 Trenton, New Jersey 08625-0027
Fee Amount: \$500 Make checks payable to: <b>Treasurer, State of NJ</b>
For Assistance, Please call: (800) 441-0065 within NJ (609) 292-6716 outside NJ

<b><u>Industry Information</u></b>
Primary SIC _____
Secondary SIC _____

<b><u>Facility Contact</u></b>	
Contact Person (check one or check both if owner is the operator)	Owner                      Operator
Name _____	Organization _____
Title _____	Organization Type _____
Phone ( ) _____	NJ EIN _____
Fax ( ) _____	Mailing Address _____
Other ( ) _____	Address Line 2 _____
Type _____	Address Line 3 _____
E-mail _____	City _____ State _____ Zip _____

**SECTION B: REASON FOR APPLYING**

(Check one)

☐ New or Existing, Unpermitted Unit(s)

☐ Permitted Unit(s)      Previous Permit and/or Certificate Number(s): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**SECTION C: TYPES OF EQUIPMENT AT FACILITY**

(Check all that are present at the facility and are included in this permit)

☐ Perchloroethylene (PERC) Dry Cleaning Machine(s)☐ Non-HAP VOC Solvent Dry Cleaning Machine(s)☐ Fuel Burning Equipment (1-3 MMBTU/hour)**SECTION D: EQUIPMENT INVENTORY****Perchloroethylene (PERC) Dry Cleaning Machines**

Equipment NJID	Facility Designation Of Dry Cleaning Equipment	Make	Model	Capacity (Lb./Load)	Generation of Machine	Installation Date
E -					<input type="checkbox"/> 3 <sup>rd</sup> (with retrofit technology) <input type="checkbox"/> 4 <sup>th</sup> <input type="checkbox"/> 5 <sup>th</sup>	
E -					<input type="checkbox"/> 3 <sup>rd</sup> (with retrofit technology) <input type="checkbox"/> 4 <sup>th</sup> <input type="checkbox"/> 5 <sup>th</sup>	
E -					<input type="checkbox"/> 3 <sup>rd</sup> (with retrofit technology) <input type="checkbox"/> 4 <sup>th</sup> <input type="checkbox"/> 5 <sup>th</sup>	

**Non-HAP VOC Solvent Dry Cleaning Machines**

Equipment NJID	Facility Designation Of Dry Cleaning Equipment	Make	Model	Capacity (Lb./Load)	Installation Date
E -					
E -					
E -					

**Fuel Burning Equipment (1-3 MMBTU/hour)**

Equipment NJID	Facility Designation Of Combustion Equipment	Make	Model	Maximum Heat Capacity (MMBTU/Hour)	Fuels Combusted (Check all that apply)	Type of Combustion Equipment (Check only one)	Installation Date
E -					<input type="checkbox"/> Natural Gas or Propane <input type="checkbox"/> Kerosene, Diesel or #2 Fuel Oil	<input type="checkbox"/> Boiler <input type="checkbox"/> Hot Water Heater <input type="checkbox"/> Space Heater	
E -					<input type="checkbox"/> Natural Gas or Propane <input type="checkbox"/> Kerosene, Diesel or #2 Fuel Oil	<input type="checkbox"/> Boiler <input type="checkbox"/> Hot Water Heater <input type="checkbox"/> Space Heater	
E -					<input type="checkbox"/> Natural Gas or Propane <input type="checkbox"/> Kerosene, Diesel or #2 Fuel Oil	<input type="checkbox"/> Boiler <input type="checkbox"/> Hot Water Heater <input type="checkbox"/> Space Heater	

**SECTION E: PERMITTING SCENARIOS**

This General Permit allows for the construction, installation, reconstruction, modification and operation of one or more of the following types of equipment located at a dry cleaning facility that uses 150 gallons or less of perchloroethylene (PERC) per 12-month period:

1. Dry-to-Dry Machines that are equipped with a refrigerated condenser as the primary control and also equipped with a carbon adsorber on the cylinder outlet designed to reduce the PERC concentration below 300 ppm.
2. Non-HAP VOC Dry-to-Dry Machines where the facility uses less than 1000 gallons of Non-HAP VOC solvent per 12-month period.
3. One or more boilers or heaters which meet the definition of a significant source, with a combined maximum heat input of less than or equal to 3 million Btu/hour burning natural gas, propane, No.2 fuel oil, diesel, kerosene, or any combination of these fuels.

This general permit includes all equipment typically used by a PERC Dry Cleaning Facility. An owner or operator should check to see if air pollution control permits are needed prior to the installation and operation of any equipment not described in this permit.

Each facility may possess only one GP-012 at any time. If a facility wants to make a change to a source which has been registered under GP-012, a new general permit registration is required, unless the changed source would remain within the class of sources which qualify for GP-012, and the source would continue to be operated in accordance with the parameters set forth in the option chosen in the registration.

**SECTION F: CERTIFICATION**

"I certify under penalty of law that I believe the information provided in this document is true, accurate, and complete. I am aware that there are significant civil and criminal penalties, including the possibility of fine or imprisonment or both, for submitting false, inaccurate or incomplete information."

\_\_\_\_\_  
Name of Individual  
With Direct Knowledge

\_\_\_\_\_  
Title

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attached documents and, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant civil and criminal penalties, including the possibility of fine or imprisonment or both, for submitting false, inaccurate or incomplete information."

\_\_\_\_\_  
Name of Responsible Official

\_\_\_\_\_  
Title

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

For Department Use Only

PER# \_\_\_\_\_

Fee

## INSTRUCTIONS FOR COMPLETING THE REGISTRATION FORM FOR PERCHLOROETHYLENE DRYCLEANING FACILITIES

### **SECTION A: FACILITY PROFILE**

**Facility (ID Number & Name)** - Enter the New Jersey air pollution facility identification number (ID) followed by the facility name for which the General Permit is being registered. The ID is a five-digit number assigned by the New Jersey Department of Environmental Protection. Your facility name is the one registered with the New Jersey Secretary of State, under which your facility does business.

**Street Address** - Enter the address of the facility where the equipment to be permitted is physically located.

**Mailing Address** - Enter the facility's mailing address. If it is the same as the facility location, check the box provided.

**Mailing Instructions & Information** - Once the General Permit Registration Form has been completed, it should be mailed along with the appropriate fee(s) to the New Jersey Department of Environmental Protection at the address listed on the front page of the Registration form. The fee is \$500.00 per General Permit Registration Form submitted. Make checks payable to "Treasurer, State of New Jersey".

**County** - Enter the county in which the facility is located (**not the mailing Address County**).

**Location Description** - Describe the facility's location if it is difficult to find using the street address. If you have to give a visitor directions to your facility, consider showing them here. (*Example:* Two miles down the access road that leaves state highway 29 at mile marker 10.)

**Industry Information** - Enter the facility's four-digit primary and secondary (if any) Standard Industrial Classification Codes (SIC) or equivalent. Use the codes registered with the US Department of Labor. You may also refer to the Standard Industrial Classification Manual from the U.S. Office of Management and Budget or equivalent industrial classification code.

**Facility Contact** - Check the box indicating the facility contact person for this General Permit Registration. If the owner and operator are the same, check both boxes. Enter the name, title, phone and fax numbers, other phone numbers and type of number (*Example:* pager, toll free, cell phone), e-mail address, the organization that the contact person works for, the type of organization (federal, local, public, private, state or utility), the New Jersey Employer Identification Number (EIN) and the contact mailing address.

### **SECTION B: REASON FOR APPLYING**

This section of the General Permit Registration Form provides the Department with the reason the General Permit Registration Form is being submitted.

**New or Existing, Unpermitted Unit(s)** - Check this box if this application is being filed for a unit(s) for which no current permit exists.

**Permitted Unit(s)** - Check this box if this application is being filed to supercede an existing permit(s) covering a single or multiple units.

**Previous Permit or Certificate Number** - If the Unit (s) which are covered by a previous permit or certificate, list the previous permit or certificate number (s).

**SECTION C: TYPES OF EQUIPMENT AT FACILITY**

Check the box or boxes that describe the equipment to be included in the registration. You may check one, two or three boxes depending on the source operations you wish to permit.

**SECTION D: EQUIPMENT INVENTORY**

There are three tables listed in the application. The number of source operations you checked in **Section C** will determine what tables you need to complete in the equipment inventory.

1. If you indicated you wish to permit a PERC Dry Cleaning machine you will need to complete the table for each piece of PERC Dry Cleaning equipment.
2. If you indicated you wish to permit a Non-HAP VOC Solvent Dry Cleaning Machine you will need to complete the table for each piece of Non-HAP VOC Solvent Dry Cleaning equipment.
3. If you indicated you wish to permit Fuel Burning you will need to complete the table for each piece of Fuel Burning equipment.

**Perchloroethylene Dry Cleaning Machines**

**Equipment NJID #** - A facility may do either one of the two following: **1-** Enter a unique 6 digit identification number (*Example:* E-000010) for each combustion equipment covered by this General Permit. Once a number is used to identify equipment or any another piece of equipment at the facility, the same number **cannot** be used to identify any other piece of equipment at the facility. (**Note:** If the 6 digit identification number the facility enters is incorrect or conflicts with any number registered with the Department, then the Department will assign an appropriate number for the equipment); **2-** Leave this line blank and the Department will assign an appropriate 6 digit identification number for each equipment covered by this General Permit. The Department will not assign the same two numbers for any piece of equipment registered for the facility.

**Facility Designation of Dry Cleaning Equipment** - Enter the type and a given name of the unit (may want to check with your Maintenance Department for consistency). If the equipment was previously permitted the same designation should be used as before.

**Make** - Enter the make of the source equipment.

**Model** - Enter the model of the source equipment.

**Capacity** – Enter the maximum load size, in pounds per load, of the dry cleaning equipment.

**Generation of Machine** - Check the appropriate box for the generation of the PERC dry cleaning equipment. If the equipment is 3<sup>rd</sup> generation it must be retrofitted with a carbon adsorber as secondary control.

**Installation Date** - Enter the date on which the equipment was installed or is anticipated to be installed.

**Non-HAP VOC Solvent Dry Cleaning Machines**

**Equipment NJID #** - A facility may do either one of the two following: **1-** Enter a unique 6 digit identification number (*Example:* E-000010) for each combustion equipment covered by this General Permit. Once a number is used to identify equipment or any another piece of equipment at the facility, the same number **cannot** be used to identify any other piece of equipment at the facility. (**Note:** If the 6 digit identification number the facility enters is incorrect or conflicts with any number registered with the Department, then the Department will assign an appropriate number for the equipment); **2-** Leave this line blank and the Department will assign an appropriate 6 digit identification number for each equipment covered by this General Permit. The Department will not assign the same two numbers for any piece of equipment registered for the facility.

**Facility Designation of Dry Cleaning Equipment** - Enter the type and a given name of the unit (may want to check with your Maintenance Department for consistency). If the equipment was previously permitted the same designation should be used as before.

**Make** - Enter the make of the source equipment.

**Model** - Enter the model of the source equipment.

**Capacity** – Enter the maximum load size, in pounds per load, of the dry cleaning equipment.

**Installation Date** - Enter the date on which the equipment was installed or is anticipated to be installed.

### **Fuel Burning Equipment**

**Equipment NJID #** - A facility may do either one of the two following: **1-** Enter a unique 6 digit identification number (*Example:* E-000010) for each combustion equipment covered by this General Permit. Once a number is used to identify equipment or any another piece of equipment at the facility, the same number **cannot** be used to identify any other piece of equipment at the facility. (**Note:** If the 6 digit identification number the facility enters is incorrect or conflicts with any number registered with the Department, then the Department will assign an appropriate number for the equipment); **2-** Leave this line blank and the Department will assign an appropriate 6 digit identification number for each equipment covered by this General Permit. The Department will not assign the same two numbers for any piece of equipment registered for the facility.

**Facility Designation of Combustion Equipment** - Enter the type and a given name of the unit (may want to check with your Maintenance Department for consistency). If the equipment was previously permitted the same designation should be used as before.

**Make** - Enter the make of the source equipment.

**Model** - Enter the model of the source equipment.

**Maximum Heat Capacity** - Enter the maximum **input** heat capacity of the equipment expressed as Million BTU per hour (MMBTU/Hour).

**Fuels Combusted** - Check the box that corresponds to the type of fuel combusted in the equipment. Check all that apply for each piece of equipment.

**Type of Combustion Equipment** - Check the box that corresponds to the type of combustion equipment to be permitted. Only ONE box may be checked for each piece of equipment.

**Installation Date** - Enter the date on which the equipment was installed or is anticipated to be installed.

## **SECTION E: PERMITTING SCENARIOS**

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3. One or more boilers or heaters which meet the definition of a significant source, with a combined maximum heat input of less than or equal to 3 million Btu/hour burning natural gas, propane, No.2 fuel oil, diesel, kerosene, or any combination of these fuels.

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## **SECTION F: CERTIFICATION**

Print or type the name and title of person submit with original signature and date the application in the spaces provided.

**Individual with Direct Knowledge** - Individual listed as the contact person or any person with direct knowledge of and responsibility for the information contained in the General Permit Registration Form. This may or may not be the same person who signs as the Responsible Official defined below.

**Responsible Official** - A facility official responsible for the General Permit Registration. A Responsible Official as defined in N.J.A.C. 7:27-1.4 is as follows:

- For a corporation: a president, secretary, treasurer, or vice-president of the corporation; any other person who performs similar policy or decision making functions for the corporation; or a duly authorized representative responsible for the overall operation of a facility (plant manager, etc.).
- For a partnership: a general partner.
- For a sole proprietorship: the proprietor
- For a government agency: either a principal executive officer or ranking elected official.